

Project Title	Funding	Strategic Plan Objective	Institution
Action Recognition System for Behavioral Assessment Training, Data-sharing, and Early Markers Detection for Autism Spectrum Disorders	\$360,563	Q1.S.B	BSOLUTIONS, INC.
A Screen-Refer-Treat (SRT) Model to Promote Earlier Access to ASD Intervention	\$846,853	Q1.S.B	University of Washington
Eyeblink conditioning in school-aged children with ASD	\$497,699	Q1.L.A	SEATTLE CHILDREN'S HOSPITAL
Evaluating pupil size as a diagnostic tool in autism	\$10,039	Q1.L.A	University of Washington
Molecular Mechanisms of Atypical Habituation in Autism Spectrum Disorders	\$488,472	Q1.L.A	University of Washington
4/5-The Autism Biomarkers Consortium for Clinical Trials	\$701,337	Q1.L.B	University of Washington
Undergraduate Research Award	\$0	Q2.S.B	University of Washington
Maximizing Biospecimen Collection from Children with Mental Health Conditions	\$172,728	Q2.S.C	GROUP HEALTH COOPERATIVE
Neural mechanisms underlying autism behaviors in SCN1A mutant mice	\$100,000	Q2.S.D	University of Washington
Phenotypic Characterization of Gene Disrupting Mutations in ASD	\$435,213	Q2.S.G	University of Washington
Simons Variation in Individuals Project (VIP) Site	\$275,599	Q2.S.G	University of Washington
Protein Interaction Network Analysis to Test the Synaptic Hypothesis of Autism	\$249,000	Q2.Other	SEATTLE CHILDREN'S HOSPITAL
Network Optimization of Functional Connectivity in Neuroimaging for Differential Diagnosis of Brain Diseases	\$0	Q2.Other	University of Washington
Social reward in autism: Electrophysiological, behavioral, and clinical correlates	\$0	Q2.Other	SEATTLE CHILDREN'S HOSPITAL
Inhibitory dysfunction in autism	\$647,425	Q2.Other	University of Washington
Autism subtypes by gene characterization	\$318,824	Q3.S.A	University of Washington
The genetic basis underlying the phenotype heterogeneity of the 16p11.2 CNV	\$46,136	Q3.S.A	University of Washington
Sporadic Mutations and Autism Spectrum Disorders	\$647,900	Q3.S.A	University of Washington
Next Generation Gene Discovery in Familial Autism	\$644,823	Q3.L.B	University of Washington
2/3 Sequencing Autism Spectrum Disorder Extended Pedigrees	\$231,750	Q3.L.B	University of Washington
Genetic basis of phenotypic variability in 16p11.2 deletion or duplication	\$285,856	Q3.L.B	University of Washington
Structural Variation and the Genetic Architecture of Autism	\$0	Q3.L.B	University of Washington
Genome Sequencing pilot of Simons Simplex Collection	\$0	Q3.L.B	University of Washington
Simons Simplex Collection support grant	\$10,000	Q3.L.B	University of Washington
University of Washington Clinical Site Network Pilot for the National Autism Cohort	\$37,500	Q3.L.B	University of Washington
Strengthening the effects of parent-implemented early intervention to improve symptoms of ASD	\$0	Q4.S.D	University of Washington

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Preschool Reading and Language Interventions for Children with Autism	\$259,353	Q4.L.D	University of Washington
Staff and School Factors Affecting Implementation of ASD Interventions in Schools	\$174,615	Q5.L.A	University of Washington
Predictors of Intermediate and Postsecondary Outcomes for Students with Disabilities	\$289,439	Q6.L.B	American Institutes for Research

